

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"5498151"	US-PGPUB; USPAT	OR	ON	2005/11/02 16:07
S2	2	((("5498151") or ("5770245"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:33
S3	4	((("5773042") or ("5798128") or ("5277567") or ("4898714"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:46
S4	891	(425/130).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/02 17:12
S6	891	(425/130).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/02 17:12
S7	11	S6 and (mixing with air)	US-PGPUB; USPAT	OR	ON	2005/11/02 17:13
S8	545	(264/572).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/03 15:20
S9	42	S8 and ((gas or air) with (mixing or mix))	US-PGPUB; USPAT	OR	ON	2005/11/03 15:21
S10	424	(piston with metallic with (plastic or non-metallic))	US-PGPUB; USPAT	OR	ON	2005/11/14 08:08
S11	536	((piston or plunger) with metallic with (plastic or non-metallic))	US-PGPUB; USPAT	OR	ON	2005/11/14 08:14
S12	1	((piston or plunger) with metallic with (plastic or non-metallic) with sandwich)	US-PGPUB; USPAT	OR	ON	2005/11/14 08:14
S13	1	("5498151").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/14 10:35
S14	1	("5770245").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/14 10:51
S15	1	("6074578").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/14 10:51
S16	1	("5939015").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/14 10:51
S17	4	("5498151").URPN.	USPAT	OR	ON	2006/03/20 11:39
S18	112	(425/561).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/20 11:40